SEP 3 0 2004

TRANSMITTAL OF FORMAL DRAWINGS

Docket No. 324-010100-US (PAR)

Zin Re Application Of:

Tourunen, Ari

Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation No. 09/780,529 02/09/2001 Juntima, Nittaya 2512 2663 8381

Invention:

DATA PACKET NUMBERING IN PACKET-SWITCHED DATA TRANSMISSION

RECEIVED

Address to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 OCT 0 4 2014

Technology Center 2600

Transmitted herewith are:

6 sheets of formal drawing(s) for this application.

Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c).

Geza C. Ziegler, Jr.

Registration No.: 44,004

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Dated: 28 September 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

D. ARIUO

Signature of Berson Mailing Corespondence

Meaghan Baye

Typed or Printed Name of Person Mailing Correspondence

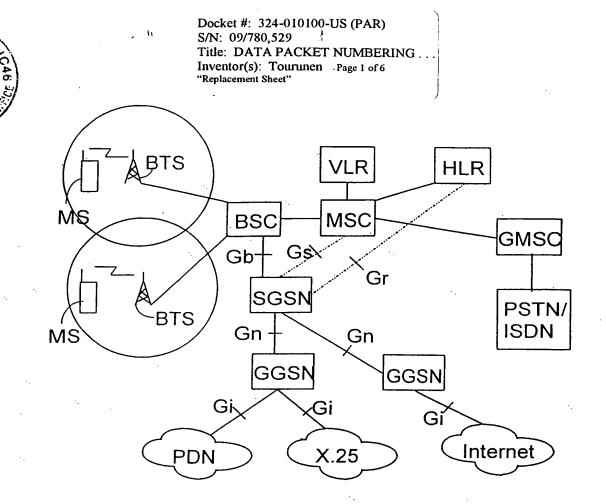


FIG. 1

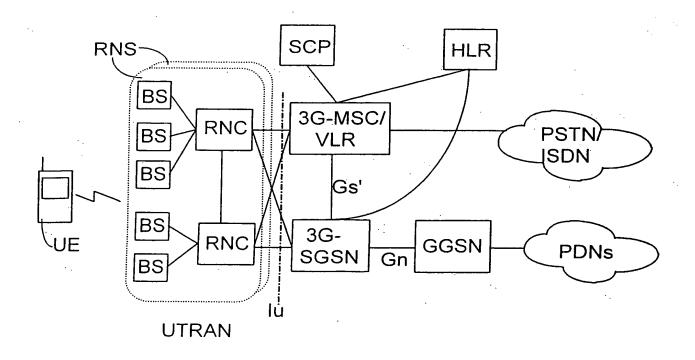


FIG. 2

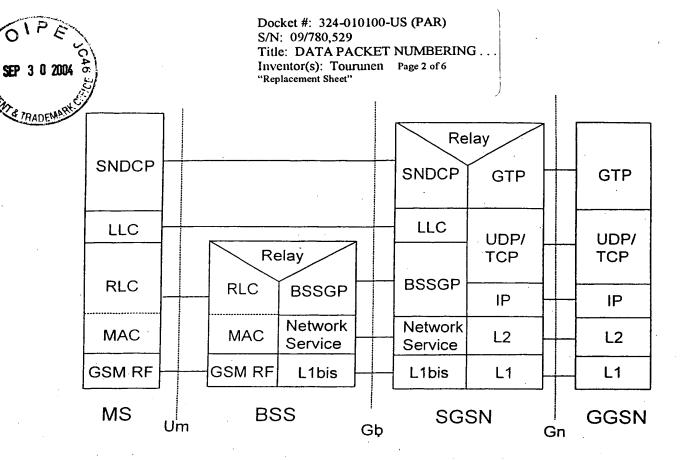


FIG. 3a

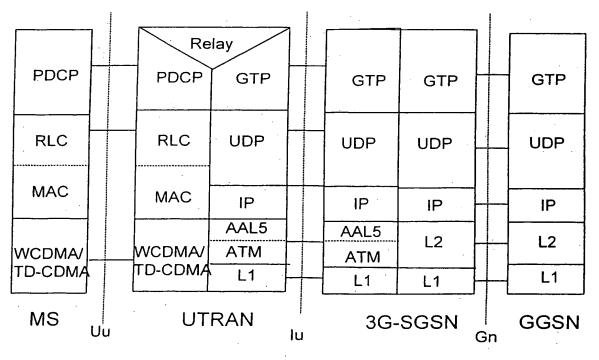


FIG. 3b

Docket #: 324-010100-US (PAR) S/N: 09/780,529 SEP 3 0 2004 Title: DATA PACKET NUMBERING. Inventor(s): Tourunen Page 3 of 6 "Replacement Sheet" TA TRADEN GGSN HLR new 2G-MS old 3G-**BSS** SRNS **SGSN** SGSN HO decision 400 RA Update Request 402 SGSN Context Req. 404 SRNS Context Req. 406 SRNS Context Resp. SGSN Context Resp. 410 Security Functions 412 SGSN Context Ack. 414 SRNS Context Ack. 416a Forward packets 416b Forward packets 418 <u>lpdate PDP Context Req./R</u>esp. 420 Update GPRS Location 422 Cancel Location 424a lu Release Command lu Release Complete 424c Cancel Location Ack. 424d Insert Subscriber Data 426a Insert Subscriber Data Ack. 426b Update GPRS Location Ack. 428 RA Update Adcept 430 RA Update Complete 432

BSS Packet Flow Context Procedure

434

FIG. 4 (PRIOR ART)

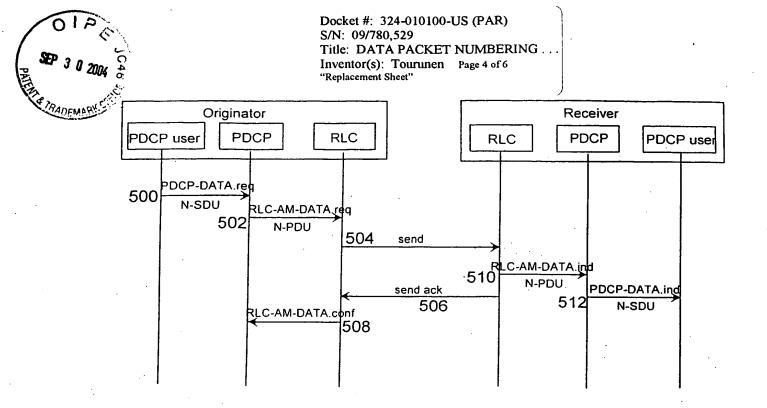


FIG. 5 (PRIOR ART)

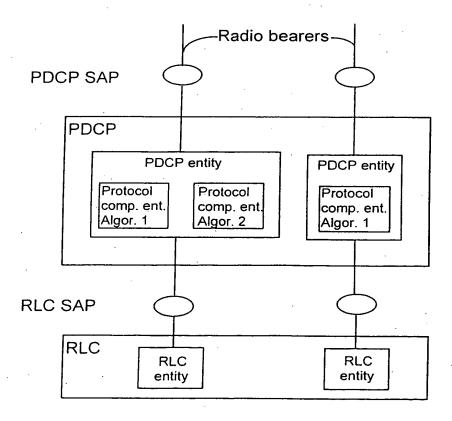
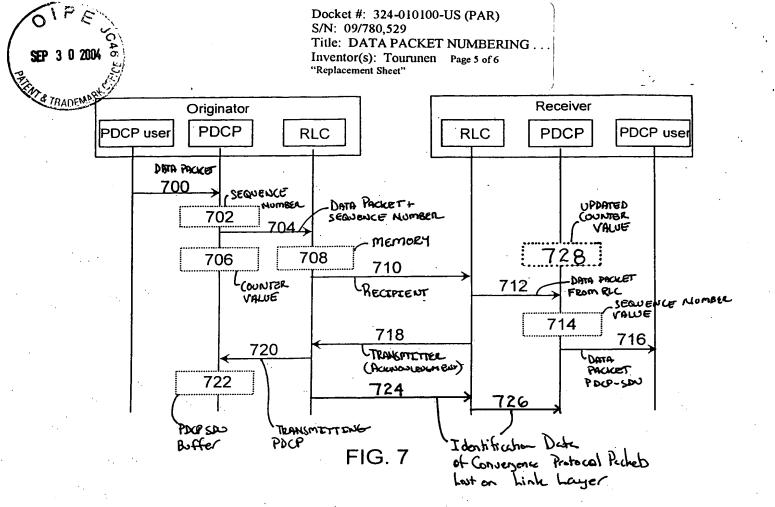


FIG: 6 (PRIOR ART)



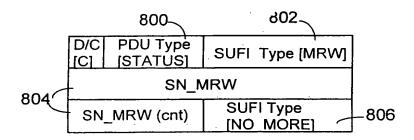


FIG. 8 (PRIOR ART)



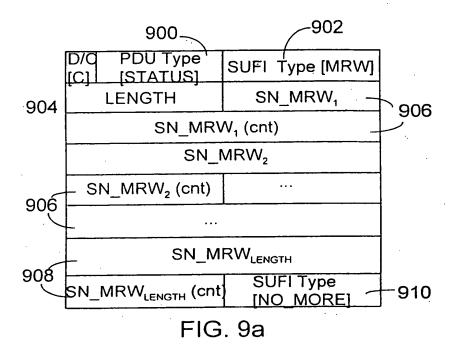
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"Replacement Sheet"



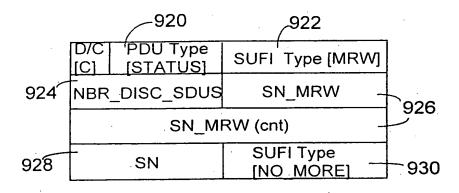


FIG. 9b